Form 10-300 (Rev. 6-72)

Washington

NATIONAL STORIC LANDMARK UNITED STATES DEPARTMENT OF THE INTERIOR NATIONAL PARK SERVICE

NHL: rica at Work, Science&Work

Pennsylvania

COUNTY:

NATIONAL REGISTER OF HISTORIC PLACES ATJONAL FISTORIVENTORY - NOMINATION FORM LANDWAGENERS	Philadelphia
LANDMARKS)	FOR NPS USE ONLY
(Type all entries - complete applicable sections)	
I. NAME	1
American Dhilacophical Contact U-11	
American Philosophical Society Hall	
AMERICAN PHILOSOPHICAL SOCIETY HALL	
L LOCATION	
STREET AND NUMBER:	
Independence Square	
73 * 3 1 2 1 *	RESSIONAL DISTRICT:
STATE CODE COUNT	
Donnous larger is	Philadelphia 101
CLASSIFICATION	101
CATEGORY OWNERSHIP	STATUS ACCESSIBLE
(Check One)	TO THE PUBLIC
District Building Public Public Acquisition:	Occupied Yes: Restricted
☐ Site ☐ Structure ☐ Private ☐ In Process ☐ Object ☐ Both ☐ Being Consider	Unoccupied
Object Both Being Consider	Preservation work
	in progress
PRESENT USE (Check One or More as Appropriate)	
☐ Agricultural ☐ Government ☐ Park ☐ Commercial ☐ Industrial ☐ Private Residence	☐ Transportation ☐ Comments
☐ Educational ☐ Military ☐ Religious	Other (Specify)
☐ Entertainment ☐ Museum ☑ Scientific	
. OWNER OF PROPERTY	
OWNER'S NAME:	
American Philosophical Society, Dr. George V	V. Corner, Executive Officer Pennsylvania Pennsylvania 42
STREET AND NUMBER:	nns
American Philosophical Society Hall	ATE: CODE 1
Philadelphia	Pennsylvania 42 h
LOCATION OF LEGAL DESCRIPTION	Pennsylvania 42 E.
COURTHOUSE, REGISTRY OF DEEDS, ETC:	· · · · · · · · · · · · · · · · · · ·
Dept. of Records	Philadelphi
STREET AND NUMBER:	1ac
City Hall	ATE CODE 1
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Philadelphia	l 1 cs
REPRESENTATION IN EXISTING SURVEYS	Pennsylvania 42
TITLE OF SURVEY:	
Historic American Building Survey (6 photos)	
DATE OF SURVEY: Federal DEPOSITORY FOR SURVEY RECORDS:	State County Local
Library of Congress/Annex	
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11

7.	DESCRIPTION								
					(Chec	k One)			
	CONDITION	Excellent	☐ Good	☐ Fair	☐ Dete	eriorated	Ruins	Unexposed	
	CONDITION		(Check Or	1e)			(Che	ck One)	
		⊠ Alte	red	☐ Unaltered	d		☐ Moved	Original Site	

DESCRIBE THE PRESENT AND ORIGINAL (if known) PHYSICAL APPEARANCE

The construction of the American Philosophical Hall as a permanent home for the Society was first conceived in 1769, but was not implemented until 1785, when the Pennsylvania Assembly awarded the present lot on Independence Square "for the purpose of erecting thereon a Hall, Library, and such other buildings or apartments as the said Society may think necessary for their proper accomodation." ¹This rectangular lot, facing on South Fifth Street, just behind Independence Hall, measures 70' on its Eastern and Western bounds, and 50' on the Northern and Southern.

The digging of the cellar was begun in 1785, but the building slowed with the lag in subscription funds. Finally, with considerable aid from Benjamin Franklin, the Hall was completed, and housed its first meeting in 1789. The plans and drafting for the Hall were drawn up by a Society committee. No plans remain, but much of the credit for the committee's work has been directed to the energetic Samuel Vaughan, the piloting member.

The two-and-a-half story rectangular brick building was built in the Late Georgian manner. It has a raised basement, a hip roof with two gabled dormers facing on both the east and west. The central doorways on the eastern and western facades consist of two paneled pilasters supporting a round arch over a basket-weave fanlight. The windows have jack arches, and 12 lights over 12.

In 1890, to provide additional space, the original hip roof and its deck were replaced by a flatroofed brick third story. This was removed in 1946, to restore the Hall to its historic appearance. The library is now housed directly across Fifth Street, in a replica of the Library Company building which formerly faced the Hall. The interior of the Hall has also been altered, most notably in the curved marble stairway at the Fifth Street entrance, which replaced a high and angular entranceway. The building has been fireproofed, and ceilings lowered as well. But many original features, fine paintings, and pieces of memorabilia, the flavor of the Hall, especially in the Lecture Room and Members Room on the second floor has been retained.

BOUNDARIES

Beginning at a point on the western side of Fifth Street, 96' south of Chestnut Street, extending along Fifth Street for 70' towards Walnut Street, then W for 50', then N 70', and then E 50' to the point of origin. These are the boundaries established by act of the Pennsylvania Assembly, March 28, 1785.

Provincial Assembly of Pennsylvania, "An Act for vesting in the American Philosophical Society held at Philadelphia for the promoting useful knowledge a certain lot of Ground being a part of the State House square," Section II, lines 14-16.

SIGNIFICANCE			
PERIOD (Check One or More as A	ppropriate)		
Pre-Columbian	16th Century	🔀 18th Century	20th Century
15th Century	17th Century	19th Century	
SPECIFIC DATE(S) (If Applicable	and Known) 1768,]	1789	
AREAS OF SIGNIFICANCE (Chec	k One or More as Appropri	iate)	
Abor iginal	Education	Political	Urban Planning
Prehistoric	Engineering	Religion/Phi-	Other (Specify)
☐ Historic	Industry	losophy	
Agriculture	Invention	Science	
Architecture	Landscape	Sculpture	
☐ Art	Architecture	⊠ Social/Human-	
Commerce	Literature	itarian	
Communications	Military	Theater	
Conservation	Music	Transportation	

STATEMENT OF SIGNIFICANCE

The American Philosophical Society Hall, located on Fifth Street in Philadelphia's Independence Square, has housed, since its completion in 1789, one of America's oldest and most honorable learned and scientific societies, American Philosophical Society held at Philadelphia for Promoting Useful Knowledge. The Society traces origins back to 1743, when Benjamin Franklin publically urged the creation of a society to stimulate interest in learning. Several citizens responded to his call. In 1768, after a period of low interest, the Society merged with a similar rival group to form the organization which flourishes today. The newly-formed Philosophical Society, with Franklin as its first president entered early into the fields of pure and applied science where its most significant efforts have been recorded. The Society's journal, Transactions, first published in 1771, is today the oldest scholarly journal in America.

The two-story, Late Georgian brick building, designed by Samuel Vaughan, was altered by the addition of a third story in 1890, but has since been restored to its original height.

HISTORY

Benjamin Franklin, in his long and varied career, founded a number of societies and organizations, two of which loom large in the history of the American Philosophical Society. In 1743, Philadelphia's sage urged the creation of a society to stimulate interest in learning. Certain citizens then formed the Philosophical Society, and it is from this society that today's organization claims direct descent. But the new society did not flourish because its members neglected it, and it is not clear if they even met between 1744-1767. But in 1768 the activity of a group claiming descent from Franklin's Junto, founded in 1727, stirred the dormant Philosophical Society into life, especially as the rival group, now grandly called the American Society, held at Philadelphia for Promoting Useful Knowledge, consisted largely of people opposed to the proprietary clique in Pennsylvania. To meet the challenge, the Philosophical Society suddenly chose eighteen new members in 1768, mostly from the supporters of the proprietors, the Penn family.

Brooke Hindle, The Pursuit of Science in Revolutionary America, 1735-1789 (Chapel Hill, N.C. 1956).

Brooke Hindle, The Rise of the American Philosophical Society, 1766-1787 (unpublished dissertation, University of Pennsylvania, 1949).
William E. Lingleback, "Philosophical Hall: The Home of the American

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Form 10-300a (July 1969)

UNITED	TES DEPARTMENT OF THE INTERIOR
	NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES INVENTORY - NOMINATION FORM

(NATIONA), HISTORIC LANDMARKS)

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	7.	Description	second	page	

William E. Lingelback, "Philosophical Hall: The Home of the American Philosophical Society: in Transactions vol. 43, pt. 1 p.59.

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UNITED	TES DEPARTMENT OF THE INTERIOR
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NATIONAL REGISTER OF HISTORIC PLACES INVENTORY - NOMINATION FORM

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Apparently, the two societies faced a future of learned and political competition, but wiser council prevailed. Instead, the two groups merged on December, 20, 1768, forming the organization that exists today. Fittingly enough, the founder of the now defunct groups, Franklin, became presdent of the new society.

The newly formed American Philosophical Society had high ambition. Significantly, the society desired to become a truly American society, more that just a Philadelphia or Pennsylvania organization. New members came largely from outside of Philadelphia during the remainder of the colonial period. Moreover, the society elected corresponding members in Europe. These members contributed little to the society's work, but they heightened its reputation and sent books and other gifts to the society. In 1834, the 301 members were geographically distributed in this manner: 110 members living within ten miles of the Hall, 98 more in the United States, and 98 foreign countries. Today domestic membership is limited to roughly 500 and foreign to roughly 75.

The first larger undertaking by the society was the sponsoring of observations of the transit of Venus, an infrequent occurence which could provide data for computing the distance of the earth from the sun. The Provincial Assembly of Pennsylvania granted L100 sterling toward the purchase of a telescope and a micrometer, and gave permission to erect an observation platform in the State House yard. Other observations were made at David Rittenhouse's observatory in Norriton, and at Cape Henlopen. The compiled information was transmitted to the Astronomer Royal in England and then published in the society's first opus, Transactions, vol. 1, in 1771. The society's findings were received with "great eclat" in Europe, where they were astonished at the accuracy of the report.1

The greater part of the society's business has been transacted in the fortnightly meetings which have been held regularly since 1769, except during the British occupation of Philadelphia. At these meetings "communications" are presented by person or letter. In the early days these communications dealt with all manner of topics in pure and applied science. The hall also served as a museum of natural and archeological artifacts, and as a kind of patent office for the exhibition and description of inventions such as John Fitch's steamboat and Franklin's and Rittenhouse's electrical apparatus. The society's library has also been the recipient of many documents that reflect the widespread interests of its members. The Lewis and Clark Expedition records are preserved there at the request of Thomas Jefferson, who served concurrently as President of the United States and as President of the American Philosphical Society. The Mason and Dixon records are filed there as well, as is the most complete collection of Frankliniana. Today the library is specialized toward the history of science and culture in America and North American Indian

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NATIONAL REGISTER OF HISTORIC PLACES

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linguistics and archeology.

In the words of a member and chronicler of the American Philosphical Society:

The history of the American Philosophical Society is so closely interwoven with the educational, scientific, and political history of this nation that it is impossible in a brief review, even to touch upon the contributions of the Society and its members to the many developments in all these fields. Suffice it to say it has played an important part in all of them,...

¹Edwin G. Conklin, "A Brief History of the American Philosophical Society", p.43.

²Ibid, p. 50.



